



PATENTS
112025-0545
Seq. # 8254 CPOL 352939

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|---|---|----------------------------|
| In Re The Application of: |) | |
| John Kenneth Stacy et al. |) | |
| |) | Examiner: NOT YET ASSIGNED |
| Serial No.: 10/811,195 |) | |
| |) | |
| Filed: March 26, 2004 |) | Art Unit: NOT YET ASSIGNED |
| |) | |
| For: Hardware Filtering Support for De- |) | |
| nial-Of-Service Attacks |) | |
| |) | |
| | | Cesari and McKenna, LLP |
| | | 88 Black Falcon Avenue |
| | | Boston, MA 02210 |
| | | June 30, 2005 |

"Express Mail" Mailing-Label Number: EV 432398338 US

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

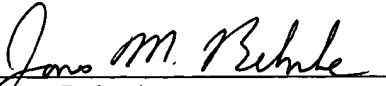
INFORMATION-DISCLOSURE STATEMENT

In keeping with the duty of candor and good faith owed to the Patent and Trade-mark Office, Applicants wish to bring to the Examiner's attention the references listed on the accompanying form PTO-1449. A copy of each listed reference is enclosed.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicants have described what they consider to be the relevance of any foreign-language reference. The Office may find additionally relevant material in these or other references.

Please charge any additional fee occasioned by this paper to our Deposit Account
No. 03-1237.

Respectfully submitted,


James M. Behmke
Reg. No. 51,448
CESARI AND MCKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210-2414
(617) 951-2500

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

| | |
|-------|---|
| Sheet | 1 |
|-------|---|

| | |
|----|---|
| of | 2 |
|----|---|

Attorney Docket Number

Complete if Known

Application Number

10/811.195

Filing Date

March 26, 2004

First Named Inventor

John Kenneth Stacy et al.

Group Art Unit

NOT YET ASSIGNED

Examiner Name

NOT YET ASSIGNED

Attorney Docket Number

112025-0545

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

| | | | |
|---|--|--------------------------|---------------------------|
| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 2 of 2 | | Complete if Known | |
| | | Application Number | 10/811,195 |
| | | Filing Date | March 26, 2004 |
| | | First Named Inventor | John Kenneth Stacy et al. |
| | | Group Art Unit | NOT YET ASSIGNED |
| | | Examiner Name | NOT YET ASSIGNED |
| | | Attorney Docket Number | 112025-0545 |

| OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS | | | |
|---|--------------------------|---|----------------|
| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | 7 | United States Patent Application No. 10/657,497 (Attorney Docket No. 112025-0534), filed September 8, 2003 by Garner et al., entitled HEADER CHECK HASH CIRCUIT | |
| | 8 | United States Patent Application No. 10/769,941 (Attorney Docket No. 112025-0536), filed February 2, 2004 by Hughes et al., entitled MEMORY EFFICIENT HASHING ALGORITHM | |
| | 9 | PERLMAN, RADIA, Interconnections Second Edition: Bridges, Routers, Switches, and Internetworking Protocols, Addison Wesley, 1999, Section 1.1, pgs. 1-7 | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.